

## Electronic Acknowledgement Receipt

EFS ID:	4904296
Application Number:	10621240
International Application Number:	
Confirmation Number:	1276
Title of Invention:	Adaptive weiner filtering using line spectral frequencies
First Named Inventor/Applicant Name:	Levent M. Arslan
Customer Number:	23494
Filer:	John Jeffery Patti/Tina Smith
Filer Authorized By:	John Jeffery Patti
Attorney Docket Number:	TI-19714R
Receipt Date:	04-MAR-2009
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Application Type:	Utility under 35 USC 111(a)

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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part/.zip	Pages (if appl.)
1		19714_Supp_PreAmdt.pdf	100269 66348d21d9b1642e507895a210fe57ac 7962	yes	6

Multipart Description/PDF files in .zip description			
Document Description	Start	End	
Supplemental Response or Supplemental Amendment	1	1	
Claims	2	4	
Applicant Arguments/Remarks Made in an Amendment	5	6	

**Warnings:**

**Information:**

Total Files Size (in bytes):	100269
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.